PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO DESIGNATED/ELECTED		ATTORNEY'S DOCKET NUMBER 297912005700 .		
CONCERNING A SUBMISSION		U.S. APPLICATIONANO, (ICKNOWN, see 33 CFR 1.5)		
INTERNATIONAL APPLICATION NO. PCT/EP2004/003328	INTERNATIONAL FILING DATE 29 March 2004	PRIORITY DATE CLAIMED 29 March 2003		
TITLE OF INVENTION PRESSURE GENERATING UNIT				
APPLICANT(S) FOR DO/EO/US				
Norbert HESKE et al. Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/	US) the following items and other information:		
	s concerning a submission under 35 U.			
	NT submission of items concerning a su	·		
3. This is an express request to begin include items (5), (6), (9) and (21) in	national examination procedures (35 Undicated below.	.S.C. 371(f)). The submission must		
4. The US has been elected (Article 3	1).			
5. x A copy of the International Application	ion as filed (35 U.S.C. 371 (c)(2))			
a. is attached hereto (required on	ly if not communicated by the Internatio	nal Bureau).		
b. x has been communicated by the	e International Bureau.	+		
c. is not required, as the application	on was filed in the United States Receiv	ring Office (RO/US).		
6. x An English language translation of	the International Application as filed (35	U.S.C. 371(c)(2)).		
a. x is attached hereto.		i		
b. has been previously submitted	under 35 U.S.C. 154(d)(4).			
7. X Amendments to the claims of the In	ternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required o	nly if not communicated by the Internati	ional Bureau).		
b. have been communicated by the	e International Bureau.	:		
c. have not been made; however,	the time limit for making such amendm	ents has NOT expired.		
d. x have not been made and will no	ot be made.	;		
8. An English language translation of t	he amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
Items 11 to 20 below concern docum	nent(s) or information included:	,		
11. An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.			
12. An assignment document for record	ding. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.		
13. A preliminary amendment.		·		
14. x An Application Data Sheet under 3	7 CFR 1.76.			
15. A substitute specification.				
16. x A power of attorney and/or change	of address letter.			
17. A computer-readable form of the s	equence listing in accordance with PC	T Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.		
18. A second copy of the published Int	ernational Application under 35 U.S.C	. 154(d)(4).		
19. A second copy of the English lange	uage translation of the international ap	plication under 35 U.S.C. 154(d)(4).		

JC05 Rec'd PCT/PTO 20 SEP 2005

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U.S. APPLICATION NO. (1)	PPLICATION NO. PCT/EP2004/003327		ATTORNEY'S DOCKET NUMBER 297912005700		
20. x Other items or information: Return Receipt Postcard					
The following fee	es have been submitt	ed		CALCULATION	IS PTO USEONLY
. —	fee (37 CFR 1.492(a		\$300	\$ 300.0	
22. x Examination fee	ee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$ 200.0	20	
All other situations			1 / 1 /	200.0	,,,
23. x Search fee (37 If the written opinion of the IS	' CFR 1.492(b)) SA/US or the internationa	l preliminary examination	report prepared by		
	claims satisfy provisions	of PCT Article 33(1)-(4)	\$0	\$ 400.00	
International Search Report p		than the US and provide	ed to the Office or		00
previously communica All other situations	ated to the US by the IB		\$400 \$500		
TOTAL OF	F 21, 22 and 23 =		·	\$ 900.0	00
sequence listing in	cification and drawings file compliance with 37 CFR				
) (37 CFR 1.492(j)). r each additional 50 shee	ts of paper or fraction the	reof.		
Total Sheets Extra Shee	ets Number of each	additional 50 or fraction.	RATE		·
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<u> </u>	/50 =	 	x \$250.00	\$	·
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage. (37 CFR 1.492(h)).			\$	·	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		:
Total claims Independent claims	7 - 40 = 4 - 3 =	-40 = x 4 - 3 = x		200.0	
MULTIPLE DEPENDENT CL			+	200.0	
TOTAL OF ABOVE CALCULATIONS =		\$ 900.0	00		
Applicant claims sma	all entity status. See 37 (FR 1.27. Fees above ar	e reduced by 1/2.		
			SUBTOTAL =	\$ 1100.0	0
Processing fee of \$130.00 for claimed priority date (37 CFR		anslation later than 30 m	onths from the earliest	\$	
TOTAL NATIONAL FEE =		\$ 1100.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$			
TOTAL FEES ENCLOSED =		\$	1100.00		
				Amount to be refunded:	\$
				Amount to be charged	\$
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a. A check in the amount of \$	to co	over the above fe	es is enclosed.		
b. Please charge my Deposit Account A duplicate copy of this sheet is e	unt No. <u>03-1952</u> enclosed.	_ in the amount	of \$1100.0	00 to cover	r the above fees.
c. X The Commissioner is hereby auth Account No. 03-1952	horized to charge any add	litional fees whic of this sheet is e	h may be required, en closed.	or credit any over	rpayment to Deposit
d. Fees are to be charged to a credi should not be included on this	dit card. WARNING: Info	ormation on this	form may become i	pu blic. Credit ca 1 PTO -2038	rd information
NOTE: Where an appropriate time limit filed an granted to restore the Internation	under 37 CFR 1.495 ha	ıs not been me nding status.	t, a petition to rev	ive (37 CFR 1.13	37(a) or (b)) must be
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SEND ALL CORRESPONDENCE TO:		_	- tal	Wild	nt
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Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

Under the Paperwork Reduction Act of 1995, no person are required to			ontrol number.	
Effective on 12/08/2004.	Complete if Known			
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	Not Yet Assigned		
FEE TRANSMITTAL	Filing Date)ate		
For FY 2005	First Named Inventor Norbert HESKE			
	Examiner Name Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit Not Yet Assigned			
TOTAL AMOUNT OF PAYMENT (\$) 1100.00	Attorney Docket No.	297912005700		
METHOD OF PAYMENT (check all that apply)				
Check Credit Card Money Order None Other (please identify):				
X Deposit Account Deposit Account Number: 03-1952 Deposit Acc	ount Name: Mo	rrison & Foerster LLP		
For the above-identified deposit account, the Director is	hereby authorized to: (che	ck all that apply)		
x Charge fee(s) indicated below	Charge fee(s) inc	dicated below, except for the	filing fee	
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	x Credit any overpo	ayments		
FEE CALCULATION				
1. BASIC FILING, SEARCH, AND EXAMINATION FEES		,		
		IATION FEES		
Small Entity Application Type Fee (\$) Fee (\$)	Small Entity Fee (\$) Fee (\$)	Small Entity Fee (\$) Fees Pa	id (¢)	
Utility 300 150 500	250 200	100	10 (2)	
Design 200 100 100	50 130	65		
Plant 200 100 300	150 160	80	 '	
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1	250 600			
Provisional 200 100 0	0 0	0		
2. EXCESS CLAIM FEES	•	<u>Sr</u> <u>Fee (\$)</u>	nall Entity Fee (\$)	
Fee Description Each claim over 20 (including Reissues)		50	25	
Each independent claim over 3 (including Reissues)		200	100	
Multiple dependent claims		360	180	
Total Claims	ald (\$) <u>M</u>	ultiple Dependent Claims	ļ	
7 -40 = x =	<u>Fe</u>	e (\$) Fee Paid (\$)		
Indep. Claims Extra Claims Fee (\$) Fee P				
	0.00			
3. APPLICATION SIZE FEE			ļ	
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer				
listings under 37 CFR 1.52(e)), the application size fee du	e is \$250 (\$125 for small er	ntity) for each additional 50		
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and	37 CFR 1.16(s).		- 1	
_	dditional 50 or fraction thereo		id (\$)	
8 - 100 = /50	(round up to a whole number)			
4. OTHER FEE(S) Fees Paid (\$)				
Non-English Specification, \$130 fee (no small entity discount)				
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00 1633 National Stage Examination Fee - all other 200.00				
1642 National Stage Search Fee - search report 400.00				
SUBMITTED BY				
Signature SULL	Registration No. 45,218	Telephone (949) 251-	7189	
Name (Print/Type) Todd W. Wight	(Attorney/Agent) 45,216			
Traine (CIRIN 1990) TOUG VV. VVIGIT		Date September 20	J, ∠UUD	

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 297912005700

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV731925708US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

September 20, 2005

;		
	Signature	
•	Barbara Havashi	

Typed or printed name of person signing Certificate

(949) 251-7500

Registration Number, if applicable

Telephone Number

Note:

Each paper must have its own certificate of mailing, or this certificate must identify

each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (3

pages)

Fee Transmittal

Oath or declaration of the inventor(s) - 1 page

Application Data Sheet - 3 pages

POA - 2 pages

English language translation of the International application

Return receipt postcard

MERRILL BRINK INTERNATIONAL

State of Minnesota)	
)	SS
County of Hennepin)	

Certificate of Accuracy

This is to certify that the attached document, Reference Number W02004086978, originally written in German is, to the best of our knowledge and belief, a true, accurate and complete translation into English.

Dated: September 16, 2005

Bridget Freed Project Manager

Merrill Brink International

Sworn to and signed before Me this, / day of

Notary Public

LORI A WIETMAN
NOTARY PUBLIC - MINNESOTA
MY COMMISSION EXPIRES 1-31-2010